

UNITED STATES DEPARTMENT OF AGRICULTURE
ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. REGISTRATION NO.
93-R-0468

CUSTOMER NO.
18787

FORM APPROVED
OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include Zip Code)

LAB RESEARCH INTERNATIONAL, INC.
3030 BUNKER HILL STREET (b)(2)High, (b)(7)(F)
SAN DIEGO, CA 92109

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional sheets if necessary.)

FACILITY LOCATIONS(sites)

(b)(2)High, (b)(7)(F)

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use APHIS FORM 7023A)

A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain- relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to this report)	F. TOTAL NO. OF ANIMALS (Cols. C + D + E)
4. Dogs			5	24	29
5. Cats					
6. Guinea Pigs					
7. Hamsters					
8. Rabbits		271	70		341
9. Non-Human Primates					
10. Sheep					
11. Pigs					
12. Other Farm Animals					
13. Other Animals					

ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all the exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional official)

I certify that the above is true, correct, and complete (7 U.S.C. Section 2143)

SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL

NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)

DATE SIGNED

(b)(6),(b)(7)(c)

(b)(6),(b)(7)(c)

09/25/2006

APHIS Form 7023 Column E Explanation

This form is intended as an aid to completing the APHIS Form 7023 Column E explanation. It is not an official form and its use is voluntary. Names, addresses, protocols, veterinary care programs, and the like, are not required as part of an explanation. A Column E explanation must be written so as to be understood by lay persons as well as scientists.

1. Registration Number: 93-R-0468

2/3. Species (common name) & Number of animals used in this study:

Dogs (24)

4. Explain the procedure producing pain and/or distress.

The purpose of these studies is to identify potential toxicities associated with new chemical entities. Depending upon the type of toxicity and its mechanism, the animal may recover or rebound. This type of data is an important finding. The attending veterinarian will be consulted on these toxicities as appropriate. Examples of criteria that may be used to euthanize animals include, but are not limited to, more than 30% decrease of body weight over a 2 week period and lethargy for more than 3 days. The severity and duration of one or more of the above mentioned effects with consideration of the veterinarian consultation, as applicable, will be used as criteria to euthanize animals. If it is determined that the animals are not going to recover or the toxicity is severe, euthanasia will be performed. This determination will be based upon severity, personal research experience and training, and pertinent IACUC guidelines.

5. Provide scientific justification why pain and/or distress could not be relieved. State methods or means used to determine that pain and/or distress relief would interfere with test results. (For Federally mandated testing, see Item 6 below)

The toxicities of novel compounds being tested are unknown. Animals may experience toxic side effects, both transient and prolonged. Clinical signs suggestive of pain and distress include, but are not limited to: severe inactivity, lethargy, emesis, significant decrease food consumption, dehydration, weight loss, hypothermia, abnormal behaviors, and central nervous system changes (e.g. convulsions, aggression, paralysis, tremors, sleepiness, self mutilation), difficulty breathing, salivation/lacrimation, obvious bleeding from one or more orifices, blood in urine and feces, diarrhea and hunched posture. Although infrequent, mortality may result due to the severity and duration of one or more of the above-mentioned effects.

6. What, if any, federal regulations require this procedure? Cite the agency, the code of Federal Regulations (CFR) title number and the specific section number (e.g., APHIS, 9 CFR 113.102):

Agency:

CFR:

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Agency:

CFR:

Approval Status:

Approved/Disapproved By:

Date:

Disapproved Reason: